Application No. 10/700,556 Amendment dated December 4, 2006 Reply to Office Action of September 7, 2006 Docket No.: 0941-0862P

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AMENDMENTS TO THE SPECIFICATION

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Please amend the paragraph beginning on page 3, line 7, as follows:

-- The present invention provides a method of opening/closing a disk tray in a disk drive,

comprising the steps of when a first event occurs opening or closing operation of the disk tray is

requested, sending a first load/unload command to the disk drive, to which and when the disk

drive responds the command within a threshold period following the sent command, with a

second or third event, and resending the-a second unload/anload command which reverses the

operation triggered by the first load/unload command applied to the disk drive when the disk

drive responds to the previous load/unload command with the second event .--

Please amend the paragraph beginning on page 3, line 14, as follows:

--The present invention also provides another method of opening/closing a disk tray in a

disk drive, comprising the steps of when opening or closing of the disk tray is requested first

event occurs, sending a first load/unload command to the disk drive and recording a

corresponding clock value that corresponds to a time point of sending the first command,

receiving a value returned by the disk drive for the load/unload command and recording a

corresponding clock value that corresponds to a time point of receiving the returned value,

calculating a time period from the sending of the firstof the load/unload command to the

receiving of the returned value, and resending the a second unload/unload command which

reverses the operation triggered by the first load/unload command applied to the disk drive when

the calculated time period is longer shorter than or equal to a threshold time.-

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Please add the following paragraph after the paragraph ending on page 3, line 22:

--Further scope of the applicability of the present invention will become apparent from

the detailed description given hereinafter. However, it should be understood that the detailed

description and specific examples, while indicating preferred embodiments of the invention, are

given by way of illustration only, since various changes and modifications within the spirit and

scope of the invention will become apparent to those skilled in the art from this detailed

description.--

Please amend the paragraph beginning on page 4, line 10, as follows:

-- In step 31, when opening or closing of the disk tray is requested when a first event

occurs, such as clicking the graphical the load/eject button, a first command Load/Unload

Medium defined in SFF-8020 or SFF-8090 is sent to the disk drive. Accordingly, the disk drive

may responde immediately or after a long period with a second or third event to be described in

the following .--

Please amend the paragraph beginning on page 4, line 15, as follows:

--In step 32, a first clock time value corresponding to the time when the first command

Load/Unload Medium being sent is recorded. This can be done by a Windows function:

GetTickCount. The returned value for the function GetTickCount is stored into a variable QLD,

i.e., OLD=GetTickCount() .--

Please amend the paragraph beginning on page 4, line 21, as follows:

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-- In step 33, a second timeelock value corresponding to the time when the returned value

for the command Load/Unload Medium being received is recorded. This can be achieved by the

Windows function GetTickCount. The returned value for the function GetTickCount is stored

into a variable NEW, i.e., NEW=GetTickCount().--

Please amend the paragraph beginning on page 5, line 27, as follows:

-- In step 34, a difference between the first and second time elock-value is calculated as

the elapsed time and, accordingly the time period from the sending of the load/unload command

to the receiving of the returned value is obtained .-

Please amend the paragraph beginning on page 5, line 1, as follows:

-In step 35, the time period obtained in step 34 is compared with a threshold

valueperiod, such as 0.5 seconds. The comparison result determines whether the disk drive

responds with the second or third event. The second eventby sendings back the returned value

from the disk drive after a significantly long time period (i.e., longer than the threshold). The

third-event sends back the returned value from the disk drive or immediately (i.e., after a time

period shorter than the threshold) .--

Please amend the paragraph beginning on page 5, lines 10, as follows:

-- In step 36, a second instance of the command Load/Unload Medium is resent to the disk

drive when the disk drive responds to the previous Load/Unload Medium command within the

threshold periodthird event, i.e., the disk drive sends back the returned value immediately.-

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